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Search result

QUERY	HBY		
Search done on	26 5 2009 (16 26h)		
Search ID	10537477		
Database	Metallic compounds		
Composition (Dimension: weight-%, Limit for optional components: 0)	AL:5.0-7.0" TA 4.0-10.0" MO:1.1-4.5" W 4.0-10.0" RE 3.1-8.0" HF:0-0.50" CR:2.0-5.0" OD:0-9.9" RU 4.1-14.0" N BALANCE		
Sorted according to	Date of publication descending		

Compositions

Hits 50

	EG PATENT - UND SIARKENAMT DPMA - 28.3.3088 (10:28H)			
Field	Content			
Publication	EP1983067 A1	22 10 2008		
Priority	JP2006032294	09 02 2006		
Application EP3101200707708118				
Applicant	Japan Science and Technology Agency			
Inventor	Ishida, Kiyohito, Kainuma, Ryosuke, Olkawa, Katsunari und Miterf.			
Title Iridium-based alloy with high heat resistance and high strength and process for producing the same info				
				IPC
Composition nr	1	Composite component -		
Composition	dition [Weight-%] AL 0.1+9 "W 1-45" IR REST" B 0-1+C 0-1+ MG 0-0,5+ CA 0-1+Y 0-1+ LA & REM - 0-1* CO + NI + FE + TA + TI + ZR + HF + CR + MO + RH + RE + PD + PT + RU 0-49			
Keywords	(english)	(german)		
	CORROSION-RESISTING	KORROSIONSBEST		
	HEAT-RESISTANT	HITZEBEST		
	HEAT-TREATMENT	WÄRMEBEHANDLUNG		
	HIGH-TEMPER-STRENGTH	WARMFEST		
***************************************	PRECIPITATION-HARDENING	AUSSCHEIDUNGSH		
	PRODUCTION	HERSTELLUNG		
	TURBINE	TURBINE		
	USE	VERWENDUNG		

2 - DEVISCHES PATENT- UND MARKENAMT DPMA - 28.5.2509 (18.261)